

DECLARATION AND POWER OF ATTORNEY

DECLARATION:

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe, the below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention for ESTIMATING CHANNEL IMPULSE RESPONSE AND EQUALIZER COEFFICIENTS IN UWB COMMUNICATION SYSTEMS, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

I hereby appoint the following attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Dirk Brinkman, Reg. No. 35,460

Andrew J. Curtin, Reg. No. 48,485

All correspondence should be addressed to:


Patent Department

Mitsubishi Electric Research Laboratories, Inc.

201 Broadway

Cambridge, Massachusetts 02139

All telephone calls should be directed to Dirk Brinkman, (617) 621-7539.

Inventor's Full Name:	Andreas Molisch
Inventor's Signature:	
Date:	07/10/03
Residence: (City, State and/or country)	438 Massachusetts Avenue Apt. 226 Arlington, MA 02474 USA
Citizenship:	Austria
Post Office Address:	438 Massachusetts Avenue Apt. 226 Arlington, MA 02474 USA

Inventor's Full Name:	Ye Li
Inventor's Signature:	
Date:	
Residence:	1117 Promontry Drive Marietta, GA 30062 USA
Citizenship:	China
Post Office Address:	1117 Promontry Drive Marietta, GA 30062 USA

MH-5144

Inventor's Full Name:	Jinyun Zhang
Inventor's Signature:	<i>Jinyun Zhang</i>
Date:	<i>July 9, 2003</i>
Residence:	205 Walden Street Cambridge, MA 02140 USA
Citizenship:	Canada
Post Office Address:	205 Walden Street Cambridge, MA 02140 USA